

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Not for submission under 37 CFR 1.99)</small>	Application Number		10766761	
	Filing Date		2004-01-28	
	First Named Inventor		Craig E. Hampel	
	Art Unit		2611	
	Examiner Name		Jia Lu	
	Attorney Docket Number		RBUS 1309-1	

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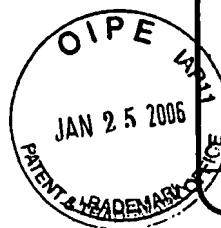
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Application Number	10/766,761
Filing Date	28 January 2004
First Named Inventor	Craig E. Hampel
Group Art Unit	2637
Examiner Name	Jayanti K. Patel
Attorney Docket Number	RBUS 1309-1

U.S. PATENT DOCUMENTS

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Sheet

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Attorney Docket Number	RBUS 1309-1

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Group Art Unit	2631
Examiner Name	Unassigned
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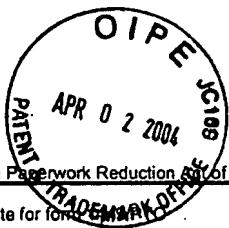
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/766,761
Filing Date	28 January 2004		
First Named Inventor	Craig E. Hampel		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	RBUS 1309-1		

Examiner Signature	/Ted Wang/	Date Considered	06/20/2007
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				Application Number	10/766,761
				Filing Date	28 January 2004
				First Named Inventor	Craig E. Hampel
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	RBUS 1309-1

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/TW/	C1	U.S. Patent Application No. 10/278,478, Filed 22 October 2002 entitled "Timing Calibration Apparatus and Method for a Memory Device Signaling System"		
/TW/	C2	Chang, Kun-Yung "Design of a CMOS Asymmetric Serial Link" A Dissertation Submitted to the Department of Electrical Engineering and the Committee on Graduate Studies of Stanford University August 1999, 119 pages		

Examiner Signature	/Ted Wang/	Date Considered	06/20/2007
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
Sheet	1	of	4	Application Number	
				Filing Date	28 January 2004 (Herewith)
				First Named Inventor	Craig E. Hampel
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	RBUS 1309-1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/TW/	A1	4,384,354		Crawford et al.	05/17/1983	
/TW/	A2	5,122,978		Merrill	06/16/1992	
/TW/	A3	5,436,908		Fluker et al.	07/25/1995	
/TW/	A4	5,859,881		Ferraiolo et al.	01/12/1999	
/TW/	A5	6,047,346		Lau et al.	04/04/2000	
/TW/	A6	6,219,384		Kliza et al.	04/17/2001	
/TW/	A7	6,282,210		Rapport et al.	08/28/2001	
/TW/	A8	6,359,931		Perino et al.	03/19/2002	
/TW/	A9	6,396,329		Zerbe	05/28/2002	
/TW/	A10	6,442,644		Gustavson et al.	08/27/2002	
/TW/	A11	6,448,815		Talbot et al.	09/10/2002	
/TW/	A12	6,463,392		Nygaard et al.	10/08/2002	
/TW/	A13	6,469,555		Lau et al.	10/22/2002	
/TW/	A14	6,473,439		Zerbe et al.	10/29/2002	
/TW/	A15	6,510,503		Gillingham et al.	01/21/2003	
/TW/	A16	6,539,072		Donnelly et al.	03/25/2003	
/TW/	A17	6,556,934		Higashide	04/29/2003	
/TW/	A18	6,643,787		Zerbe et al.	11/04/2003	
/TW/	A19	2003/0026399		Carlson	02/06/2003	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	B1					
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	B4					
	B5					
	B6					
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	B10					

Examiner Signature	/Ted Wang/	Date Considered	06/20/2007
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<p>Application Number</p>					
<p>Filing Date</p>		28 January 2004 (Herewith)			
<p>First Named Inventor</p>		Craig E. Hampel			
<p>Group Art Unit</p>					
<p>Examiner Name</p>					
Sheet	2	of	4	Attorney Docket Number	RBUS 1309-1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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	B3							
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	B5							
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	B8							
	B9							
	B10							

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
(use as many sheets as necessary)				Filing Date	28 January 2004 (Herewith)
Sheet	3	of	4	First Named Inventor	Craig E. Hampel
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	RBUS 1309-1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/TW/	C1	PARIS, LLUIS ET AL, "WP 24.3 A 800MB/s 72Mb SDRAM with Digitally-Calibrated DLL," IEEE International Solid-State Circuits Conference (1999), 13 pages.	
/TW/	C2	NAKASE, YASUNOBU ET AL, "Source-Synchronization and Timing Vernier Techniques for 1.2-GB/s SDRAM Interface," IEEE Journal of Solid-State Circuits, Vol. 34, No. 4 (Apr. 1999), 494-501.	
/TW/	C3	GILLINGHAM, PETER, "SDRAM Architectural and Functional Overview," SDRAM Consortium (29 Aug 1997), 1-14.	
/TW/	C4	"Draft Standard for a High-Speed Memory Interface (SyncLink)", Draft 0.99 IEEE P1596.7-199X (1996), 56 pages	
/TW/	C5	GILLINGHAM, PETER, "SDRAM: High-Performance, Open-Standard Memory," IEEE (1997), 29-39	
/TW/	C6	SDRAM Inc., "400 Mb/s/pin SDRAM," Draft Advance (9 Jul 1998), 1-69.	
/TW/	C7	ZERBE, JARED ET AL., U.S. Patent Application No. 09/776,550 filed 2 February 2001, entitled "Method and Apparatus for Evaluating and Calibrating a Signaling System."	
/TW/	C8	ZERBE, JARED ET AL, U.S. Patent Application No. 09/976,170 filed 21 October 2001, entitled "Method and Apparatus for Evaluating and Optimizing a Signaling System."	
/TW/	C9	RAMBUS "Direct Rambus Short Channel Layout Guide, Version 0.95" (August 2001), 40 pages	
/TW/	C10	RAMBUS "Direct Rambus Long Channel Design Guide" (2000), 45 pages	
/TW/	C11	RAMBUS, INC. "RDRAM Direct Rambus Clock Generator" (April 2002), 22 pages	

Examiner Signature	/Ted Wang/	Date Considered	06/20/2007
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				Application Number	
				Filing Date	28 January 2004 (Herewith)
				First Named Inventor	Craig E. Hampel
				Group Art Unit	
				Examiner Name	
Sheet	4	of	4	Attorney Docket Number	RBUS 1309-1

Examiner Signature	/Ted Wang/	Date Considered	06/20/2007
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